

# EAST Search History ~~07/14/06~~

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	99	ethylene adj glycol adj methyl adj ether adj acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 07:41
L4	81	I3 and (cationic or ammonium or quatern\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 07:41
S1	13	(("4795531") or ("4542059") or ("4758461") or ("6033524") or ("4446174") or ("6270881") or ("6165259") or ("5595629") or ("5584966") or ("5902455") or ("3021257") or ("4750974")).PN.	USPAT; USOCR	OR	OFF	2005/07/29 09:55
S2	0	(("2002100567") or ("2002139502")).PN.	US-PGPUB	OR	OFF	2005/07/29 07:41
S3	2	(("20020100567") or ("20020139502")).PN.	US-PGPUB	OR	OFF	2005/07/29 07:41
S4	0	(162/164.10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 09:57
S5	658	(162/164.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 09:58
S6	2173	(106/287.23,285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 10:05
S7	478	(428/32.29,32.3,32.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:00
S8	291	(564/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:41

## EAST Search History

S9	4542	"akzo nobel".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 12:36
S10	658	(162/164.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:02
S11	2173	(106/287.23,285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:02
S12	478	(428/32.29,32.3,32.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:02
S13	291	(564/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:02
S14	6	S9 and (S10 or S11 or S12 or S13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 12:03
S15	11	("3887427"   "4070236"   "4687519"   "5098520"   "5538596"   "5595629"   "5755930"   "5972094"   "6001166"   "6022449"   "6074468").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:21
S16	10	S9 and (hallstrom or sikkar or struck).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:22
S17	149	S9 and paper and siz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 12:38
S18	55	S9 and paper and sizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 13:01

## EAST Search History

S19	1926	sizing and ((vinyl or acrylic) with copolymer) and quaternary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 13:02
S20	11	S19 and hydrophylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/01 09:37
S21	30	S19 and ethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 13:13
S22	1583	S19 and (paper or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 13:14
S23	389	S22 and ink\$1jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/29 13:15
S24	1	"6221957".pn.	USPAT	OR	ON	2005/08/01 09:22
S25	1	("20030212183").PN.	US-PGPUB	OR	OFF	2005/08/01 09:38
S26	3	("2003064767").PN.	EPO; DERWENT	OR	OFF	2005/08/01 11:36
S27	1	("4795531").PN.	USPAT; USOCR	OR	OFF	2006/01/10 13:42
S28	47335	(coating or sizing) and (vinyl near2 co\$1polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 13:44
S29	671	(162/164.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S30	2181	(106/287.23,285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44

## EAST Search History

S31	504	(428/32.29,32.3,32.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S32	293	(564/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S33	671	(162/164.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S34	2181	(106/287.23,285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S35	504	(428/32.29,32.3,32.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S36	293	(564/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/10 13:44
S37	3640	S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 13:45
S38	217	S28 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 13:59
S39	111	S38 and "molecular weight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 13:59
S40	5	"methoxy triethylene glycol acrylate" and (sizing or coating) and polymer and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:51

## EAST Search History

S41	2655	(coated or coating or sized or sizing) and ((recording or imaging or ink\$1jet or electrophotographic) near2 (paper or sheet or medium)) and \$2polymer and acrylate and (quaternary or quaternized) and (polyoxyethylene or hydrophilic or (\$4ethylene adj glycol)) and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:52
S42	836	S41 and ink\$1jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:53
S43	877	S41 and (sized or sizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:53
S44	424	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:53
S45	343	S44 and sizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:53
S46	187	S45 and polyoxyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:54
S47	116	(coated or coating or sized or sizing) and ((recording or ink\$1jet) near2 (paper or sheet or medium)) and \$2polymer and acrylate and (quaternary or quaternized) and ((methoxyethyl or methoxyalkyl or alkoxyethyl or alkoxyalkyl) near2 acrylate) and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/13 10:55